



04772 U.S. PTO

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**  
**UTILITY PATENT APPLICATION TRANSMITTAL**  
 (For new non-provisional applications under 37 CFR § 1.53(b))

22387 U.S. PTO  
10/822506

Atty. Dkt. No: 5500-98000	
Inventor(s): John V. Sell	
Title: CPU AND GRAPHICS UNIT WITH SHARED CACHE	

CERTIFICATE OF EXPRESS MAIL UNDER 37 C.F.R. §1.10	
"Express Mail" mailing label number: EL 990143035 US	
DATE OF DEPOSIT: April 12, 2004	
I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to:	
Commissioner for Patents Box Patent Application P.O. Box 1450 Alexandria, VA 22313-1450	
 Derrick Brown	

**Application Elements**

1.  **Filing Fee**

The filing fee is calculated as shown below.

Total Claims	26	- 20	= 6	x \$18.00	= \$ 108.00
Independent Claims	3	- 3	= 0	x \$86.00	= \$ -
Multiple Dependent Claims				Fee:	
				Basic Fee:	\$ 770.00
				Total:	\$ 878.00

The Commissioner is hereby authorized to charge the filing fee and any other fees which may be required or credit any overpayment to Meyertons, Hood, Kivlin, Kowert & Goetzel, P.C. Deposit Account No. 501505/5500-98000/RDR.

2.  **Specification**

17 page(s) of specification; 5 page(s) of claims, 1 page(s) of abstract

3.  **Drawings**

Figure(s) 1-5 on 5 sheet(s)

4.  **Oath or Declaration**

Newly executed

Copy from a prior application (see 37 C.F.R. § 1.63(d))

Deletion of Inventor(s) (in continuation or divisional applications):

Delete the following inventor(s) named in the prior non-provisional application: \_\_\_\_\_

The inventor(s) to be deleted are set forth on a signed sheet attached hereto.

5.  The entire disclosure of the prior application referred to above is considered to be part of the accompanying application and is hereby incorporated by reference herein.

6.  Microfiche Computer Program (Appendix)

7.  Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  
 Computer Readable copy  
 Paper Copy (identical to computer copy)  
 Statement verifying identity of above copies

8.  Assignment Papers  
 Assignee: Advanced Micro Devices, Inc.

9. Power of Attorney  
 Is attached.  
 The power of attorney appears in the original papers of the prior application.  
 Since the power does not appear in the original papers, a copy of the power in the prior application is enclosed.

10.  Information Disclosure Statement (IDS)  
 Copies of IDS Citations

11. Amendments  
 A preliminary amendment is enclosed.  
 Cancel in this application claim(s) \_\_\_\_\_ before calculating the filing fee. At least one independent claim is retained for filing purposes.  
 Amend the specification by inserting before the first line the sentence: \_\_\_\_\_.

12.  Return Receipt Postcard

13. Small Entity Status  
 A small entity statement is enclosed.  
 A small entity statement was filed in the prior non-provisional application and such status is still proper and desired.  
 Is no longer claimed.

14.  Priority of foreign application number \_\_\_\_\_, filed on \_\_\_\_\_ in \_\_\_\_\_ is claimed under 35 U.S.C. §§ 119(a)-(d)  
 Certified copy of priority document attached

15.  Petition under 37 C.F.R. § 136 for Extension of Time

15.  Fee Authorization forms

16.  Request and Certification Under 35 U.S.C. 122(b)(2)(B)(i)

Address all future correspondence to:

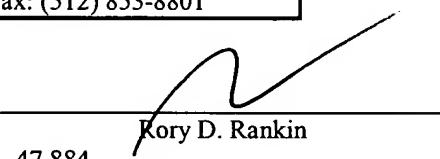
Rory D. Rankin  
Meyertons, Hood, Kivlin, Kowert & Goetzel, P.C.  
Customer ID #35690  
P.O. Box 398  
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Signature

Name

Registration No.

Date

  
Rory D. Rankin

47,884

April 12, 2004



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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

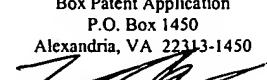
Atty. Dkt. No:	5500-98000
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**CERTIFICATE OF EXPRESS MAIL**  
**UNDER 37 C.F.R. §1.10**

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Commissioner for Patents  
 Box Patent Application  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

  
 Derrick Brown

**FEE AUTHORIZATION**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

The Commissioner is hereby authorized to charge the following fee to Meyertons, Hood, Kivlin, Kowert & Goetzl, P.C. Deposit Account Number 501505/5500-98000/RDR:

Total Claims	26	- 20	= 6 x \$18.00 = \$ 108.00
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Attorney Docket No.: 5500-98000

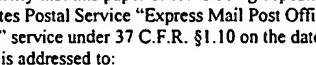
The Commissioner is also authorized to charge any extension fee or other fees, which may be necessary to the same account number.

Respectfully submitted,

Rory D. Rankin  
Reg. No. 47,884  
Attorney for Applicants

Meyertons, Hood, Kivlin,  
Kowert & Goetzel, P.C.  
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Austin, Texas 78767-0398  
Ph: (512) 853-8800  
Date: April 12, 2004

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

<p><b>CERTIFICATE OF EXPRESS MAIL UNDER 37 C.F.R. §1.10</b></p> <p>"Express Mail" mailing label number: <u>EL 990143035 US</u> DATE OF DEPOSIT: <u>April 12, 2004</u></p> <p>I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to:</p> <p style="text-align: center;">Commissioner for Patents Box Patent Application P.O. Box 1450 Alexandria, VA 22313-1450</p> <p> Derrick Brown</p>	<p><b>REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)</b></p>								
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; padding: 5px;">Atty Docket Number:</td> <td style="width: 50%; padding: 5px;">5500-98000</td> </tr> <tr> <td colspan="2" style="padding: 5px;">First Named Inventor:</td> <td style="width: 50%; padding: 5px;">John V. Sell</td> </tr> <tr> <td style="width: 50%; padding: 5px;">Title:</td> <td colspan="2" style="width: 50%; padding: 5px;">CPU AND GRAPHICS UNIT WITH SHARED CACHE</td> </tr> </table>		Atty Docket Number:	5500-98000	First Named Inventor:		John V. Sell	Title:	CPU AND GRAPHICS UNIT WITH SHARED CACHE	
Atty Docket Number:	5500-98000								
First Named Inventor:		John V. Sell							
Title:	CPU AND GRAPHICS UNIT WITH SHARED CACHE								

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b)

April 12, 2004

Date

**Signature**

Rory D. Rankin

Typed or printed name

47,884

Reg. No.

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this non-publication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

**Burden Hour Statement:** This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.